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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,685	03/30/2004	Martin J. Curynski	D/A3454	4013	
25453	7590 . 09/08/2005	0 . 09/08/2005		EXAMINER	
PATENT DOCUMENTATION CENTER XEROX CORPORATION			GRAINGER, QU	ANA MASHELL	
100 CLINTON AVE., SOUTH, XEROX SQUARE, 20TH FLOOR ROCHESTER, NY 14644			ART UNIT	PAPER NUMBER	
			2852		

DATE MAILED: 09/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/812,685	CURYNSKI ET AL.			
		Examiner	Art Unit			
	•	Quana M. Grainger	2852			
	The MAILING DATE of this communication					
Period fo		••	•			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR I MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a retion. s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON y statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on	·•				
		This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)⊠ 5)⊠ 6)⊠ 7)□	Claim(s) 1-7 is/are pending in the applica 4a) Of the above claim(s) is/are wi Claim(s) 1-5 is/are allowed. Claim(s) 6 and 7 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	thdrawn from consideration.				
Applicati	on Papers					
9)[The specification is objected to by the Exa	aminer.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Elee the attached detailed Office action for	iments have been received. Iments have been received in Ap e priority documents have been Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage			
Attachmen	t(s) e of References Cited (PTO-892)	A) 🗀 Intension: O	umman/ /PTO 412)			
2) ☐ Notic 3) ☑ Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date	Paper No(s)	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152) 			

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DETAILED ACTION

Drawings

1. The content of the drawings are approved by the examiner.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 3-30-2004 was considered by the examiner.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 6-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These claims recite a core has a diameter of between x and y and a coating having a thickness between x and y; however, the variables x and y are undefined in the claims and specification.

Prior Art

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fletcher et al. and Marks et al. teach pertinent prior art.

Allowable Subject Matter

6. Claims 1-5 are allowed. These claims recite a charging device including a coronode comprising a wire composite including a dielectric core such as glass and a conductive coating layer.

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Contact Information

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana M. Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on 571-272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quana M Grainger Primary Examiner Art Unit 2852